Patent Assignment Abstract of Title

T tal Assignments: 1

Application #: 09751882 **Filing Dt:** 12/29/2000 **Patent #:** NONE **Issue Dt:**

PCT #: NONE **Publication #:** US20010026557 **Pub Dt:** 10/04/2001

Invent rs: Gralf Gaedeken, Peter Buchner, Gerd Spalink

Title: Interface link layer device to build a distributed network

Assignment: 1

Reel/Frame:	Received:	Recorded:	Mailed:	Pages:
011737/0307	05/02/2001	04/20/2001	07/12/2001	2

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors: GAEDEKEN, GRALF **Exec Dt:** 03/12/2001

BUCHNER, PETER **Exec Dt:** 03/08/2001

SPALINK, GERD **Exec Dt:** 03/09/2001

Assignee: SONY INTERNATIONAL (EUROPE) GMBH
KEMPERPLATZ 1
D-10785 BERLIN, GERMANY

C rrespondent: FROMMER LAWRENCE & HAUG LLP
WILLIAM S. FROMMER
745 FIFTH AVENUE
NEW YORK, N.Y. 10151

Search Results as of: 1/19/2005 11:13:32 A.M.

If you have any comments or questions concerning the data displayed, contact OPR / Assignments at 703-308-9723
Web interface last modified: Oct. 5, 2002

Refine Search

Search Results -

Term	Documents
UPLINK	6225
UPLINKS	651
(75 AND UPLINK).USPT.	0
(L75 AND UPLINK).USPT.	0

Database:

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search Forms
Search Results
Help
User Searches
Preferences
Logout

L75 and u

Refine Search

Recall Text | Clear | Interrupt

Search History

DATE: Wednesday, January 19, 2005 Printable Copy Create Case

Set Name side by side	Query	Hit Count	Set Name result set
DB=USPT; PLUR=YES; OP=ADJ			
L76	L75 and uplink	0	L76
L75	L74 and 1394	3	L75
L74	L73 and asynchronous and isochronous	16	L74
L73	L72 and buses	151	L73
L72	L70 and interface	202	L72
L71	distributed adj network and link adj layer adj interface	0	L71
L70	distributed adj network and link adj layer	204	L70
L69	distributed adj network and interface adj link adj layer	0	L69
L68	distributed adj network and interface adjlink adj layer	0	L68
L67	L65 and layer	0	L67

L66	L65 and link	0	L66
L65	L64 and extended	1	L65
L64	L63 and register	1	L64
L63	L60 and channels	1	L63
L62	L60 and predetermine	0	L62
L61	L60 and predetermined	0	L61
L60	L22 and destination	1	L60
L59	L53 and plurality adj busses	1	L59
L58	l53 and plurality adj buses	1	L58
L57	L56 and uplink and downlink	0	L57
L56	L54 and buses	8	L56
L55	L54 and busses	8	L55
L54	L53 and mobiles	14	L54
L53	interface adj link adj layer	49	L53
L52	L51 and uplink and downlink	0	L52
L51	L50 and interface adj link	18	L51
L50	L49 and link adj layer	42	L50
L49	plurality adj buses	2896	L49
L48	L46 and portal	0	L48
L47	L46 and plurality adj channels	0	L47
L46	L45 and link adj layer	53	L46
L45	uplink and downlink and buses	1207	L45
L44	L43 and asynchronous and isochronous	0	L44
L43	L41 and multiple adj channels	1	L43
L42	L41 and plurality adj channels	1	L42
L41	L40 and interface	20	L41
L40	link adj layer and portal and bus	24	L40
L39	L37 and link adj layer	0	L39
L38	L37 and bus	3	L38
L37	interface adj portal	24	L37
L36	L35 and asynchronous and isochronous	1	L36
L35	L33 and plurality adj buses	1	L35
L34	L33 and plurality adj busses	1	L34
L33	interface adj link adj layer and buses	33	L33
L32	L26 and bus	0	L32
L31	L26 and busses	0	L31
L30	L29 and busses	1	L30
L29	L28 and bus	1	L29
L28	L25 and plurality adj busses	1	L28
L27	L26 and bus	0	L27
L26	L25 and interface adj link adj layer	2	L26

L25	uplink and downlink and data adj packets	891	L25
L24	L22 and up and down	0	L24
L23	L22 and link	0	L23
L22	L21 and bus	1	L22
L21	L19 and plurality adj busses	1	L21
L20	L19 and plurality adj data adj busses	0	L20
L19	L17 and bus adj ID	1	L19
L18	L17 and bus adj identifier	0	L18
L17	L15 and destination	1	L17
L16	L15 and uplink and downlink	0	L16
L15	L14 and plurality adj channels	1	L15
L14	L13 and portal	18	L14
L13	asynchronous and isochronous and data adj packets and IEEE adj 1394	329	L13
L12	L10 and portal	0	L12
L11	L10 and data adj packets and portal	0	L11
L10	first adj data adj bus and data adj interface	74	L10
L9	L8 and second adj bus	0	L9
L8	portal and data adj bus and first adj data adj packet	2	L8
L7	L3 and first adj packet and second adj packet	0	L7
L6	L5 and second adj packet	1	L6
L5	L2 and first adj packet	2	L5
L4	L2 and first adj data adj packet	0	L4
L3	L2 and destination	5	L3
L2	L1 and plurality adj channels	8	L2
L1	interface and portal and packet	424	L1

END OF SEARCH HISTORY

Refine Search

Search Results -

Term	Documents
WAKAI	1069
WAKAIS	0
BUS	188221
BUSES	46947
BUSSES	16155
"1394"	6582
1394S	12
(WAKAI AND "1394" AND BUS).USPT.	16
(WAKAI AND BUS AND 1394).USPT.	16

Search Forms
Search Results
Help
User Searches
Preferences
Logout

Database:
- US Pre-Grant Publication Full-Text Database
- US Patents Full-Text Database
- US OCR Full-Text Database
- EPO Abstracts Database
- JPO Abstracts Database
- Derwent World Patents Index
- IBM Technical Disclosure Bulletins

Search: L77

Refine Search | Recall Text | Clear | Interrupt

Search History

DATE: Wednesday, January 19, 2005 Printable Copy Create Case

Set Name side by side	Query	Hit Count	Set Name result set
DB=USPT; PLUR=YES; OP=ADJ			
L77	Wakai and bus and 1394	16	L77
L76	L75 and uplink	0	L76
L75	L74 and 1394	3	L75
L74	L73 and asynchronous and isochronous	16	L74
L73	L72 and buses	151	L73

L72	L70 and interface	202	L72
L71	distributed adj network and link adj layer adj interface	0	L71
L70	distributed adj network and link adj layer	204	L70
L69	distributed adj network and interface adj link adj layer	0	L69
L68	distributed adj network and interface adjlink adj layer	0	L68
L67	L65 and layer	0	L67
L66	L65 and link	0	L66
L65	L64 and extended	1	L65
L64	L63 and register	1	L64
L63	L60 and channels	1	L63
L62	L60 and predetermine	0	L62
L61	L60 and predetermined	0	L61
L60	L22 and destination	1	L60
L59	L53 and plurality adj busses	1	L59
L58	l53 and plurality adj buses	1	L58
L57	L56 and uplink and downlink	0	L57
L56	L54 and buses	8	L56
L55	L54 and busses	8	L55
L54	L53 and mobiles	14	L54
L53	interface adj link adj layer	49	L53
L52	L51 and uplink and downlink	0	L52
L51	L50 and interface adj link	18	L51
L50	L49 and link adj layer	42	L50
L49	plurality adj buses	2896	L49
L48	L46 and portal	0	L48
L47	L46 and plurality adj channels	0	L47
L46	L45 and link adj layer	53	L46
L45	uplink and downlink and buses	1207	L45
L44	L43 and asynchronous and isochronous	0	L44
L43	L41 and multiple adj channels	1	L43
L42	L41 and plurality adj channels	1	L42
L41	L40 and interface	20	L41
L40	link adj layer and portal and bus	24	L40
L39	L37 and link adj layer	0	L39
L38	L37 and bus	3	L38
L37	interface adj portal	24	L37
L36	L35 and asynchronous and isochronous	1	L36
L35	L33 and plurality adj buses	1	L35
L34	L33 and plurality adj busses	1	L34
L33	interface adj link adj layer and buses	33	L33
L32	L26 and bus	0	L32

L31	L26 and busses	0	L31
L30	L29 and busses	1	L30
L29	L28 and bus	1	L29
L28	L25 and plurality adj busses	1	L28
L27	L26 and bus	0	L27
L26	L25 and interface adj link adj layer	2	L26
L25	uplink and downlink and data adj packets	891	L25
L24	L22 and up and down	0	L24
L23	L22 and link	0	L23
L22	L21 and bus	1	L22
L21	L19 and plurality adj busses	1	L21
L20	L19 and plurality adj data adj busses	0	L20
L19	L17 and bus adj ID	1	L19
L18	L17 and bus adj identifier	0	L18
L17	L15 and destination	1	L17
L16	L15 and uplink and downlink	0	L16
L15	L14 and plurality adj channels	1	L15
L14	L13 and portal	18	L14
L13	asynchronous and isochronous and data adj packets and IEEE adj 1394	329	L13
L12	L10 and portal	0	L12
L11	L10 and data adj packets and portal	0	L11
L10	first adj data adj bus and data adj interface	74	L10
L9	L8 and second adj bus	0	L9
L8	portal and data adj bus and first adj data adj packet	2	L8
L7	L3 and first adj packet and second adj packet	0	L7
L6	L5 and second adj packet	1	L6
L5	L2 and first adj packet	2	L5
L4	L2 and first adj data adj packet	0	L4
L3	L2 and destination	5	L3
L2	L1 and plurality adj channels	8	L2
L1	interface and portal and packet	424	L1

END OF SEARCH HISTORY